

## VOLUME 43

## SUBJECT AND AUTHOR INDEX

|  |     |
|--|-----|
| Anxiety Reduction in the White Rat. See Prefrontal Lobotomy and—   | 145 |
| Barlow, John A.; Electric Shock vs. Food Deprivation as Motivation in Psychological Experimentation                                  | 193 |
| Recall of Experiences as a Function of Intensity as Compared to Quality (Pleasantness or Unpleasantness) of Feeling Tone             | 190 |
| Barringer, William. See Ronneberg, Conrad E. and Inman, Charles  | 175 |
| Bridge Circuit for Studies of Nuclear Magnetic Resonance, A. By Robert D. Smith  | 26  |
| Dean, Richard Albert; Some Properties of Permutations on 0, 1, ..., (n - 1) Appearing in a Particular System of Congruences Modulo n | 155 |
| Eastern Cardinal. See Winter Distribution of   | 66  |
| Electric Shock vs. Food Deprivation as Motivation in Psychological Experimentation. By John A. Barlow                                | 193 |
| Electrolytic Character of Trifluoroacetic Acid, The. By John Trimble and Conrad E. Ronneberg   | 183 |
| Gawain, Gary C. V. See Gilbert, Peter F.   | 61  |
| Gilbert, Peter F. and Gawain, Gary C. V.; Sonic and Ultrasonic Effects on Maze Learning and Retention in the Albino Rat              | 61  |
| Hundley, Marion L.; Winter Distribution of the Eastern Cardinal in the Vicinity of Morgantown, West Virginia                         | 66  |
| Hydronium Ion Activity of Trifluoro- and Trichloroacetic Acids, The. By Charles Inman, William Barringer and Conrad E. Ronneberg     | 175 |
| Inman, Charles. See Ronneberg, Conrad E. and Barringer, William  | 175 |
| Keys and Phylogenetic Trees in Systematic Biology, The History of. By Edward G. Voss   | 1   |
| Life History of the White Crappie (POMOXIS ANNULARIS) of Buckeye Lake, Ohio, The. By George D. Morgan                                | 113 |
| Maze Learning and Retention in the Albino Rat. See Sonic and Ultrasonic Effects on   | 61  |
| Morgan, George D.; The Life History of the White Crappie (POMOXIS ANNULARIS) of Buckeye Lake, Ohio                                   | 113 |
| Observations on the Michigan Flora, V; Plants of the St. Ignace Causeway (Mackinac County)—The Second Four Years. by Edward G. Voss  | 53  |
| Phylogenetic Trees. See History of Keys and Phylogenetic trees, etc  | 1   |
| Plants of the St. Ignace Causeway. See Observations on the Michigan Flora, V   | 53  |
| Prefrontal Lobotomy and Anxiety Reduction in the White Rat. By Jack M. Streb   | 145 |

|   |     |
|---|-----|
| Recall of Experiences as a Function of Intensity as Compared to Quality (Pleasantness or Unpleasantness) of Feeling Tone. By John A. Barlow   | 190 |
| Ronneberg, Conrad E., Inman, Charles and Barringer, William; The Hydronium Ion Activity of Trifluoro- and Trichloro-acetic Acids.....         | 175 |
| Ronneberg, Conrad E. and Trimble, John; The Electrolytic Character of Trifluoroacetic Acid.....   | 183 |
| Smith, Robert Donald; A Bridge Circuit for Studies of Nuclear Magnetic Resonance.....   | 26  |
| Some Properties of Permutations on $0, 1, \dots (n - 1)$ Appearing in a Particular System of Congruences Modulo $n$ . By Richard A. Dean..... | 155 |
| Sonic and Ultrasonic Effects on Maze Learning and Retention in the Albino Rat. By Peter A. Gilbert and Gary C. V. Gawain.....                 | 61  |
| Streb, Jack M.; Prefrontal Lobotomy and Anxiety Reduction in the White Rat.....   | 145 |
| Trimble, John. See Ronneberg, Conrad E.....   | 183 |
| Voss, Edward G.; The History of Keys and Phylogenetic Trees in Systematic Biology.....  | 1   |
| Observations on the Michigan Flora, V; Plants of the St. Ignace Causeway (Mackinac County)—The Second Four Years.....                         | 53  |
| White Crappie (POMOXIS ANNULARIS). See The Life History of.....   | 113 |
| Winter Distribution of the Eastern Cardinal in the Vicinity of Morgantown, West Virginia. By Marion L. Hundley.....                           | 66  |

